NEWS HOURS

Connecting via Winsock to STN

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Welcome to STN International! Enter x:x
LOGINID:ssspta1202txn
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                     Welcome to STN International
NEWS
                 Web Page for STN Seminar Schedule - N. America
NEWS
         JAN 02
                 STN pricing information for 2008 now available
NEWS 3
         JAN 16
                 CAS patent coverage enhanced to include exemplified
                 prophetic substances
NEWS 4 JAN 28
                 USPATFULL, USPAT2, and USPATOLD enhanced with new
                 custom IPC display formats
NEWS 5 JAN 28
                 MARPAT searching enhanced
NEWS 6 JAN 28 USGENE now provides USPTO sequence data within 3 days
                 of publication
NEWS 7 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment
NEWS 8 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements
NEWS 9 FEB 08 STN Express, Version 8.3, now available
NEWS 10 FEB 20 PCI now available as a replacement to DPCI
NEWS 11 FEB 25 IFIREF reloaded with enhancements
NEWS 12 FEB 25 IMSPRODUCT reloaded with enhancements
NEWS 13 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current
                 U.S. National Patent Classification
NEWS 14 MAR 31
                 IFICDB, IFIPAT, and IFIUDB enhanced with new custom
                 IPC display formats
NEWS 15 MAR 31 CAS REGISTRY enhanced with additional experimental
                 spectra
NEWS 16 MAR 31 CA/Caplus and CASREACT patent number format for U.S.
                 applications updated
NEWS 17 MAR 31 LPCI now available as a replacement to LDPCI
NEWS 18 MAR 31 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 19 APR 04
                 STN AnaVist, Version 1, to be discontinued
NEWS 20 APR 15 WPIDS, WPINDEX, and WPIX enhanced with new
                 predefined hit display formats
                 EMBASE Controlled Term thesaurus enhanced
NEWS 21 APR 28
NEWS 22 APR 28 IMSRESEARCH reloaded with enhancements
NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,
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NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

STN Operating Hours Plus Help Desk Availability

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 17:26:43 ON 23 MAY 2008

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 17:26:57 ON 23 MAY 2008
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Property values tagged with IC are from the ${\tt ZIC/VINITI}$ data file provided by ${\tt InfoChem.}$

STRUCTURE FILE UPDATES: 22 MAY 2008 HIGHEST RN 1021988-26-0 DICTIONARY FILE UPDATES: 22 MAY 2008 HIGHEST RN 1021988-26-0

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

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http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\Stnexp\Queries\10529745.str

chain nodes :

11 12 25 26 ring nodes : 1 2 3 4 5 6 7 8 9 10 13 14 15 16 17 18 19 20 21 22 23 24 27 28 29 30 31 32 chain bonds : 7-11 8-12 9-19 12-13 24-25 25-26 25-27 ring bonds : $1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 5-7 \quad 6-10 \quad 7-8 \quad 8-9 \quad 9-10 \quad 13-14 \quad 13-18 \quad 14-15 \quad 15-16$ 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24 27-28 27-32 28-29 29-30 30-31 31-32 exact/norm bonds : 5-7 6-10 7-8 7-11 8-9 8-12 9-10 24-25 25-26 exact bonds : 9-19 12-13 19-20 19-24 20-21 21-22 22-23 23-24 25-27 normalized bonds : $1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 13-14 \quad 13-18 \quad 14-15 \quad 15-16 \quad 16-17 \quad 17-18 \quad 27-28$ 27-32 28-29 29-30 30-31 31-32 isolated ring systems : containing 1 : 13 : 19 : 27 :

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:CLASS 26:CLASS 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom

L1 STRUCTURE UPLOADED

=> d L1 L1 HAS NO ANSWERS L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 17:27:22 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 3 TO ITERATE

100.0% PROCESSED 3 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS: 3 TO 163 0 TO PROJECTED ANSWERS:

L2 0 SEA SSS SAM L1

=> s 11 ful

FULL SEARCH INITIATED 17:27:27 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED -35 TO ITERATE

100.0% PROCESSED 35 ITERATIONS 2 ANSWERS

SEARCH TIME: 00.00.01

2 SEA SSS FUL L1

=> file caplus

SINCE FILE TOTAL ENTRY SESSION 178.36 178.57 COST IN U.S. DOLLARS

FULL ESTIMATED COST

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=> s 12

L40 L2

=> s 13

L5 1 L3 => d 15 1- ibib abs hitstr

YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):y

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:354730 CAPLUS

DOCUMENT NUMBER: 140:350546

TITLE: Heterocyclic-substituted quinazolinones preparation

for treating cellular proliferative diseases

INVENTOR(S): Bergnes, Gustave; Morgans, David J., Jr.

PATENT ASSIGNEE(S): Cytokinetics, Inc., USA SOURCE: PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.					KIND		DATE		APPLICATION NO.						DATE			
		2004034972 0 2004034972				A2				WO 2003-US30788						20030930			
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PRIORITY APPLN. INFO.:											US 2002-414756P								
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OTHER	OTHER SOURCE(S):						MARPAT 140:350546												

OTHER SOURCE(S): MARPAT 140:350546

GI

AB Heterocyclic-substituted quinazolinones were prepared for treating cellular proliferative diseases and disorders, for example, by modulating the activity of KSP. I and other similar compds. were prepared and examples were given, e.g., induction of mitotic arrest in cell populations treated with a KSP inhibitor, monopolar spindle formation following application of

a KSP inhibitor, and inhibition of cellular proliferation in tumor cells lines with the inhibitors.

IT 681827-30-5P 681827-37-2P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(heterocyclic-substituted quinazolinones preparation for treating cellular proliferative diseases)

RN 681827-30-5 CAPLUS

CN 4(3H)-Quinazolinone, 7-chloro-2-[1-(4-methylbenzoyl)-2-piperidinyl]-3-(phenylmethyl)- (CA INDEX NAME)

RN 681827-37-2 CAPLUS

CN 4(3H)-Quinazolinone, 7-chloro-2-[(2R)-1-(4-methylbenzoyl)-2-piperidinyl]-3- (phenylmethyl)- (CA INDEX NAME)

Absolute stereochemistry.

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L1

(FILE 'HOME' ENTERED AT 17:26:43 ON 23 MAY 2008)

FILE 'REGISTRY' ENTERED AT 17:26:57 ON 23 MAY 2008 STRUCTURE UPLOADED

L2 0 S L1

L3 2 S L1 FUL

FILE 'CAPLUS' ENTERED AT 17:27:32 ON 23 MAY 2008

L4 0 S L2 L5 1 S L3

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SINCE FILE TOTAL ENTRY SESSION 5.93 184.50 COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

-0.80 -0.80 CA SUBSCRIBER PRICE

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